L Number	Hits	Search Text	DB	Time stamp
1	880	(bind$3 OR bond$3) SAME session$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 08:00
2	371	((bind$3 OR bond$3) SAME session$1) AND (370/$6.ccls. OR 455/$6.ccls. OR 709/$6.ccls. OR 375/$6.ccls. OR 379/$6.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 09:45
3	5629	protocol$1 ADJ2 stack$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 09:45
4	654	(protocol$1 ADJ2 stack$3) SAME session$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 09:45
5	499	(protocol$1 ADJ2 stack$3) SAME session$3 AND (370/$6.ccls. OR 455/$6.ccls. OR 709/$6.ccls. OR 375/$6.ccls. OR 379/$6.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 10:41
6	2673	(point ADJ1 to ADJ1 point ADJ1 protocol$1) OR (point$1to$1point ADJ1 protocol$1) OR PPPOE OR PPP$1FR OR (layer ADJ1 ("2" OR two) ADJ1 tunnel$3 ADJ1 protocol$1) OR L2TP OR (layer ADJ1 ("2" OR two) ADJ1 forward$3) OR L2F OR (RFC ADJ1 "1483") OR (RFC ADJ1 "1490")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 10:46
7	360	((point ADJ1 to ADJ1 point ADJ1 protocol$1) OR (point$1to$1point ADJ1 protocol$1) OR PPPOE OR PPP$1FR OR (layer ADJ1 ("2" OR two) ADJ1 tunnel$3 ADJ1 protocol$1) OR L2TP OR (layer ADJ1 ("2" OR two) ADJ1 forward$3) OR L2F OR (RFC ADJ1 "1483") OR (RFC ADJ1 "1490")) SAME session$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 12:15
8	934	((point ADJ1 to ADJ1 point ADJ1 protocol$1) OR (point$1to$1point ADJ1 protocol$1) OR PPPOE OR PPP$1FR OR (layer ADJ1 ("2" OR two) ADJ1 tunnel$3 ADJ1 protocol$1) OR L2TP OR (layer ADJ1 ("2" OR two) ADJ1 forward$3) OR L2F OR (RFC ADJ1 "1483") OR (RFC ADJ1 "1490")) SAME (PHY OR physical OR physical$1layer$3 OR port$1 OR interfac$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 12:17
9	702	((point ADJ1 to ADJ1 point ADJ1 protocol$1) OR (point$1to$1point ADJ1 protocol$1) OR PPPOE OR PPP$1FR OR (layer ADJ1 ("2" OR two) ADJ1 tunnel$3 ADJ1 protocol$1) OR L2TP OR (layer ADJ1 ("2" OR two) ADJ1 forward$3) OR L2F OR (RFC ADJ1 "1483") OR (RFC ADJ1 "1490")) SAME (PHY OR physical OR physical$1layer$3 OR port$1 OR interfac$3) AND (370/$6.ccls. OR 455/$6.ccls. OR 709/$6.ccls. OR 375/$6.ccls. OR 379/$6.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 12:21
10	1	5550816.pn.	USPAT; US-PGPUB	2003/12/22 14:50
11	8	("4218756" | "5119369" | "5249292" | "5278834" | "5280476" | "5317568" | "5321692" | "5430727").PN.	USPAT	2003/12/22 14:47
12	71	5550816.URPN.	USPAT	2003/12/22 14:48
—	0	switch$1 AND port$1 AND ((bond$3 OR dynamic$4) WITH (layer ADJ (two OR "2")) WITH physical$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 15:03

-	91	(multi$1service OR (multi ADJ1 service)) ADJ2 switch$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 10:11
-	9	("5581545" | "5777762" | "5894481" | "5930257" | "5953338" | "5991824" | "6072772" | "6115373" | "6289018").PN.	USPAT	2003/04/18 10:02
-	0	6356546.URPN.	USPAT	2003/04/18 10:04
-	93	(universal ADJ2 port$1) AND switch$3 AND (forward$3 OR (rout$3 NOT routine))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 10:14
-	29	(universal ADJ2 port$1) AND switch$3 AND (370/$6.ccls. OR 455/$6.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 10:20
-	0	switch$1 AND (bond$3 WITH protocol$1 WITH port$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 10:22
-	507	switch$1 AND (bond$3 WITH (protocol$1 OR port$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 10:24
-	36	switch$1 AND (bond$3 WITH (protocol$1 OR port$1)) AND (370/$6.ccls. OR 455/$6.ccls. OR 709/$6.ccls. OR 379/$6.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 10:30
-	572	(forward$3 OR switch$3) AND (protocol$1 WITH port$1) AND (encapsulat$3 WITH protocol$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 10:38
-	476	(forward$3 OR switch$3) AND (protocol$1 WITH port$1) AND (encapsulat$3 WITH protocol$1) AND (370/$6.ccls. OR 455/$6.ccls. OR 709/$6.ccls. OR 379/$6.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 11:20
-	6	("5805805" | "5894481" | "5905873" | "5996024" | "6000020" | "6021454").PN.	USPAT	2003/04/18 11:01

-	161	("4677423" | "4679189" | "4679227" | "4723267" | "4731816" | "4750136" | "4757495" | "4763191" | "4769810" | "4769811" | "4771425" | "4819228" | "4827411" | "4833706" | "4835737" | "4879551" | "4893306" | "4903261" | "4922486" | "4933937" | "4960310" | "4962497" | "4962532" | "4965772" | "4970678" | "4979118" | "4980897" | "4991169" | "5003595" | "5014265" | "5020058" | "5033076" | "5054034" | "5059925" | "5072449" | "5088032" | "5095480" | "5115431" | "5128945" | "5136580" | "5166930" | "5199049" | "5206886" | "5208811" | "5212686" | "5224099" | "5226120" | "5228062" | "5229994" | "5237564" | "5241682" | "5243342" | "5243596" | "5247516" | "5249178" | "5253251" | "5255291" | "5260933" | "5260978" | "5268592" | "5268900" | "5271004" | "5274631" | "5274635" | "5274643" | "5280470" | "5280480" | "5280500" | "5283783" | "5287103" | "5287453" | "5291482" | "5305311" | "5307343" | "5309437" | "5311509" | "5313454" | "5313582" | "5317562" | "5319644" | "5327421" | "5331637" | "5345445" | "5345446" | "5359592" | "5361250" | "5361256" | "5361259" | "5365524" | "5367517" | "5371852" | "5386567" | "5390170" | "5390175" | "5394394" | "5394402" | "5400325" | "5408469" | "5416842" | "5422880" | "5422882" | "5423002" | "5426636" | "5428607" | "5430715" | "5442457" | "5442630" | "5452297" | "5473599" | "5473607" | "5477541" | "5485455" | "5490140" | "5490258" | "5491687" | "5491804" | "5497368" | "5504747" | "5509006" | "5517494" | "5519704" | "5519858" | "5526489" | "5530963" | "5535195" | "5539734" | "5555244" | "5561669" | "5583862" | "5583997" | "5592470" | "5598581" | "5600798" | "5604868" | "5608726" | "5617417" | "5617421" | "5630125" | "5631908" | "5632021" | "5634010" | "5638359" | "5644718" | "5659684" | "5666353" | "5673265" | "5678006" | "5684797" | "5687324" | "5689506" | "5694390" | "5724351" | "5748186" | "5748617" | "5754547" | "5796742" | "5835710" | "5854903" | "5867666" | "5892924" | "5898686").PN.	USPAT	2003/04/18 11:05
-	0	6330599.URPN.	USPAT	2003/04/18 11:11
-	5424	(forward$3 OR switch$3) AND ((bond$3 OR bind$3 OR associat$3 or connect$3 OR join$3) WITH (port$1 OR interface$1) WITH (protocol OR (layer ADJ1 (two OR "2")) OR data$1link$3 OR link$1layer$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 15:21
-	825	(switch$3 OR forward$3) AND ((ISDN SAME Ethernet) OR (ISDN SAME serial) OR (serial SAME Ethernet)) AND encapsulat$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 12:05
-	3278	(forward$3 OR switch$3) AND ((bond$3 OR bind$3 OR associat$3 or connect$3 OR join$3) WITH (port$1 OR interface$1) WITH (protocol OR (layer ADJ1 (two OR "2")) OR data$1link$3 OR link$1layer$1)) AND (370/$6.ccls. OR 455/$6.ccls. OR 709/$6.ccls. OR 379/$6.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 12:04

-	792	(switch$3 OR forward$3) AND ((ISDN SAME Ethernet) OR (ISDN SAME serial) OR (serial SAME Ethernet)) AND encapsulat$4 AND (connection$1 OR session$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 12:04
-	193	(switch$3 OR forward$3) AND ((ISDN SAME Ethernet) OR (ISDN SAME serial) OR (serial SAME Ethernet)) AND encapsulat$4 AND ((bond$3 OR bind$3 OR associat$3 or connect$3 OR join$3) WITH (port$1 OR interface$1) WITH (protocol OR (layer ADJ1 (two OR "2")) OR data$1link$3 OR link$1layer$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 12:28
-	616	multi$1protocol$1 NEAR2 switch$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 12:29
-	154	(multi$1protocol$1 NEAR2 switch$3) AND (protocol$1 WITH port$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 13:06
-	6	(("5490252") or ("5509123") or ("5550816") or ("5625677") or ("5740175") or ("5852655")).PN.	USPAT	2003/04/18 13:12
-	18	(ghahremani.in. or murthy.in.) AND switch$3 AND port$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 13:14
-	49	(port$1 OR interface$1) WITH (dynamic$4 ADJ2 (bind$3 OR bond$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 15:08
-	2392	(bond$3 OR bind$3 OR associat$3) WITH (port$1 OR interface$1) WITH (link$1layer$1 OR link OR (layer ADJ1 (two OR "2")) WITH dynamic$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 15:30
-	50	(bond$3 OR bind$3 OR associat$3) WITH (port$1 OR interface$1) WITH (link$1layer$1 OR link OR (layer ADJ1 (two OR "2"))) WITH dynamic$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 15:55
-	72	(switch$3 OR forwarding$1 OR (rout$3 NOT routine)) AND (dynamic$4 WITH (bind$3 OR bond$3) WITH (physical$3 OR (layer ADJ1 (one OR "1"))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 16:06
-	2973	(switch$3 OR forwarding$1 OR (rout$3 NOT routine)) AND (dynamic$4 WITH (physical$3 OR (layer ADJ1 (one OR "1"))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 16:08
-	346	(370/$6.ccls. OR 455/$6.ccls. OR 709/$6.ccls. OR 379/$6.ccls.) AND ((switch$3 OR forward$3 OR (rout$3 NOT routine)) AND ((dynamic$4 OR automatic$4) WITH (physical$3 OR (layer ADJ1 (one OR "1")))) SAME (port$1 OR interface$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/25 09:01
-	5698	protocol$1 WITH session$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/25 09:02
-	2255	((dynamic$5 OR bond$3 OR automatic$5) NEAR2 protocol)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/25 09:05

–	210	(protocol$1 WITH session$1) AND (((dynamic$5 OR bond$3 OR automatic$5) NEAR2 protocol))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/25 09:42
–	4	5852655.pn. OR 5625677.pn. OR 6115378.pn. OR 5550816.pn.	USPAT; US-PGPUB	2003/08/25 09:52
–	713	(bind$3 OR bond$3) NEAR2 port$1	USPAT; US-PGPUB	2003/08/25 09:56
–	38	((bind$3 OR bond$3) NEAR2 port$1) SAME protocol$1	USPAT; US-PGPUB	2003/08/25 10:01
–	137	((bind$3 OR bond$3) NEAR2 port$1) SAME (session$1 OR connection$1)	USPAT; US-PGPUB	2003/08/25 10:13
–	9	ghahremani.in.	USPAT; US-PGPUB	2003/08/25 10:27
–	22173	(interface$1 OR port$1) WITH independ$5	USPAT; US-PGPUB	2003/08/25 10:29
–	305	(interface$1 OR port$1) SAME (independ$5 NEAR2 layer)	USPAT; US-PGPUB	2003/08/25 11:19
–	29	5784573.URPN.	USPAT	2003/08/25 10:48
–	1	((PPP ADJ1 over ADJ1 ((frame ADJ1 relay) OR FR)) OR PPP$1FR) AND ((PPP ADJ1 over ADJ1 ethernet) OR PPPOE) AND ((layer ADJ1 two ADJ1 tunnel$3 ADJ1 protocol) OR L2TP) AND ((layer ADJ1 two ADJ1 forward$3) OR L2F)	USPAT; US-PGPUB	2003/08/25 11:25
–	83	(((PPP ADJ1 over ADJ1 ((frame ADJ1 relay) OR FR)) OR PPP$1FR) OR ((PPP ADJ1 over ADJ1 ethernet) OR PPPOE)) OR (((PPP ADJ1 over ADJ1 ((frame ADJ1 relay) OR FR)) OR PPP$1FR) AND ((layer ADJ1 two ADJ1 tunnel$3 ADJ1 protocol) OR L2TP)) OR (((PPP ADJ1 over ADJ1 ethernet) OR PPPOE) AND ((layer ADJ1 two ADJ1 tunnel$3 ADJ1 protocol) OR L2TP)) OR (((PPP ADJ1 over ADJ1 ((frame ADJ1 relay) OR FR)) OR PPP$1FR) AND ((layer ADJ1 two ADJ1 forward$3) OR L2F)) OR (((PPP ADJ1 over ADJ1 ethernet) OR PPPOE) AND ((layer ADJ1 two ADJ1 forward$3) OR L2F))	USPAT; US-PGPUB	2003/12/22 13:12